

TECHNICAL DATA SHEET

COBALT CARBONATE

1- Product Name: Cobalt Carbonate

2- Formula: CoCO_3

3- CAS Number: 513-79-1

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay (Co)	> 46.0%
Iron (Fe)	< 0.002%
Nickel (Ni)	< 0.002%
Copper (Cu)	< 0.001%
Manganese (Mn)	< 0.002%
Zinc (Zn)	< 0.001%
Calcium (Ca)	< 0.005%
Magnesium (Mg)	< 0.002%
Sodium (Na)	< 0.005%
Lead (Pb)	< 0.001%
Silicon (Si)	< 0.005%
Chloride (Cl)	< 0.03%
Particle Size (D_{50})	< 5.0 μm
Bulk Density	> 0.5g/cm ³

5- Packing: Packed in net 25KG plastic woven bag with PE liner.